Listing of Claims:

This listing of claims replaces all prior versions and listings of claims in the application.

1-4. (Canceled)

5. (Currently Amended) A process for adsorbing and removing endogenous cannabinoid

comprising a step of contacting an adsorbent for endogenous cannabinoid comprising a water-

insoluble material containing a substance whose solubility parameter δ is at most 12

((cal/cm³)^{1/2}) with fluid containing endogenous eannabinoid anandamide or endogenous 2-

arachidonoylglycerol, wherein the substance whose solubility parameter δ is at most 12

((cal/cm³)^{1/2}) is at least one substance selected from the group consisting of polyethylene,

polypropylene, poly(methacrylate ester), poly(acrylate ester), poly (vinyl chloride), polystyrene,

a styrene-divinyl benzene copolymer, nylon 6, nylon 66, polytetrafluoroethylene, polysulfone

and polyurethane;

wherein said fluid is a body fluid selected from the group consisting of blood, plasma, serum,

ascites, lymph, arthral fluid, cerebrospinal fluid and fragments obtained therefrom.

6-7. (Canceled)

Page 2 of 6

8. (Currently Amended) A process for cleansing endogenous cannabinoid from a body fluid, comprising the steps of:

identifying a living body that either has or may be in danger of imminently having dangerously elevated levels of endogenous anandamide or endogenous 2-arachidonoylglycerol;

providing an adsorbent for endogenous eannabinoid an anadamide or endogenous 2arachidonoylglycerol comprising a water-insoluble material containing a substance whose solubility parameter δ is at most 12 ((cal/cm³)^{1/2});

removing body fluid from a the living body, wherein the fluid is a body fluid selected from the group consisting of blood, plasma, serum, ascites, lymph, arthral fluid, cerebrospinal fluid and fragments obtained therefrom, and wherein the fluid contains endogenous anandamide or endogenous 2-arachidonoylglycerol;

contacting said adsorbent with said body fluid, thereby reducing the amount of endogenous anandamide or endogenous 2-arachidonoylglycerol in the fluid; and

returning said body fluid <u>containing a reduced amount of endogenous anandamide or</u> <u>endogenous 2-arachidonoylglycerol</u> to said body.